BRUHAT BANGALORE MAHANAGARA PALIKE
Dasarahalli Zone, Electrical Division

Office of the Executive Engineer
Electrical Division, Dasarahalli Zone
Bruhath Bengaluru Mahanagara Palike

"Schedule B"

Name of Work:- Annual maintenance and Repairs to Electrical instalation at JC dasarahalli Zonal office building

Sl. No	Qty	Description Of Work	Unit	Quoted Rates	
				In figures	In words
1	250	Providing servicess of Electrician With tools , Rs.14021.27/Month/person, Rs.14021.27 26Days=539.27/Day/Person, Including E.S.I & PF, As per Go No KE/31/LMW/2017 Dated 28/4/2017	Per Day	560.00	Rupees Five Hundred Sixty Only
2	250	Providing servicess of Helper (Electrical) Rs.12746.61/Month/person, Rs.490.25/Day/Person .Including E.S.I & PF, KE/31/LMW/2017 Dated 28/4/2017 Rs.12746.61 26Days = As per Go No	Per Day	510.00	Rupees Five Hundred Ten Only
3	150	A) Supplying and Fixing/replacing of fluorescent Tube a) 18 to 40Watts	Nos	60.00	Rupees Sixty Only
4	125	Supplying and Fixing of heavy duty open construction ferromagnetic copper ballast for fluorescent tubes: I.20/40Watts	Nos	200.00	Rupees Two Hundred Only
5	170	Supply and fixing of 230 volts 20/40/watts starter for Fluorescent lamp	Nos	20.00	Rupees Twenty Only
6	10	Rewinding a.mm ceiling fan / after using necessary gauge annealed and insulated copper wire with necessary insulating, separeaors, vibration, arresting shellac etc., including replacement of bearings, if any transportation to and form the spot to workshop inclusive of relasing the spot to workshop inclusive of relasing the refixing 1200 mm ceiling fan	Nos	300.00	Rupees Three Hundred Only
7	50	Supplying and fixing/replacing of 6/16/32 Amps electrical accessories on existing switch board- 1) 6 amps S.P. switch	Nos	20.00	Rupees Twenty Only
8	35	3) 6 amps 3 way 5 pin socket	Nos	35.00	Rupees Thirty Five Only
9	25	9) 16 amps S.P. switch –2)	Nos	60.00	Rupees Sixty Only
10	30	10) 16 amps 3 way 5 pin socket–	Nos	100.00	Rupees One Hundred Only
11	10	11) 16 amps 3 pin top –	Nos	100.00	Rupees One Hundred Only
12	15	I2) 32 amps Bakelite DP	Nos	120.00	Rupees One Hundred Twenty Only
13	15	13) 16/6 Amps Comined plug & socket with control switch 1) Group 'A'	Nos	200.00	Rupees Two Hundred Only
14	25	Supplying and fixing/replacing condenser for ceiling fan/MV/SV/MH and other luminaries a) upto 4 mfd.	Nos	50.00	Rupees Fifty Only
15	10	Supplying and replacing of ceiling fan regulator 900 mm to 1500 mm	Nos	100.00	Rupees One Hundred Only
16	10	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and wiring complete as required- 1) 5-32 amps S.P.	Nos	150.00	Rupees One Hundred Fifty Only

For RAJASHREE ELECTRICALS

Proprietor

17	4	3) 5-32 amps D.P.	Nos	300.00	Rup Hund
18	2	6) 40-63 amps TPN:	Nos	1600.00	Rupees Thousand Hund d On
19	120	Wiring for lightingl/power circuit using one of PVC insulated 1100 volts grade, multis and copper conductor single core cable in open or concealed systems of wiring: Group-B 2) 1.5 sq.mm	Mtrs	30.00	Rupees Thirty Only
20	150	3) 2.5 sq.mm	Mtrs	50.00	Rupees Fifty Only
21	10	Supplying patti type fluorescent tube light fitting of 4' -suitable for 28 watts fluorescent tube fitting, made out of M.S. Sheet and stove enameled with HF Electronic Ballast , locking type brass contact holders mounted on double fold type sheet base fully wired for use on 230 volts AC . Supply including T5 lamp.	Nos	400.00	Rupees Four Hundred Only
22	20	LED Indoor Supplying of 2' feet - LED PVC Square Batten ..W with high quality diffuser with Life of 25000 burning hours & 70% lumen maintenance with CRI > 80. Power Input: 220-240V @ 50Hz & Power factor >0.9 along with CE approved drivers. 5 years Warranty against any manufacturing defect working under standard electrical condition. LED light fighting 4' - 28 watts	Nos	1800.00	Rupees One Thousand Eight Hundred Only
23	5	Supplying capacitor type celling fan complete with down rod blades, shackle, canopies etc., for operation on 230 volts, 50 cycles. Single-phase AC sup ply conforming to ISS-374-1979 and with double ball bearing system. 1) 48" Sweep (1200mm) Regular Model	Nos	1700.00	Rupees One Thousand Seven Hundred Only
24	30	Fixing all types and all capacities of fluorescent / false ceiling / spot light / CFL / LED fittings indoor on the wall / ceiling / rafters / girders using 23/0.0076" twin twisted PVC insulated wires, required Nos of round blocks and clamps. 1)On wall / ceiling / Rafter / Girders	Nos	100.00	Rupees One Hundred Only
25	10	Fixing a ceiling / Wall mounting fan of all capacities and all types to the existing 'S' hook with fan regulator to the existing board together with supplying and fixing 5 amps. ceiling rose, necessary length of 23 / 0.0076 inch PVC insulated twin twisted copper wire and wiring.	Nos	80.00	Rupees Eighty Only
26	20	Supplying and installation of insulated refrigerant copper tubing of 5/8`` and 3/8`` with polythene foam insulation 3 core 80 stand copper wiring between indoor and outdoor unit. Leak testing oil and gas charging for additional piping length of tube.Split	Mtrs	250.00	Rupees Two Hundred Fifty Only
27	1	Supply and fixing of condensing coil for Split Air Conditioners.2 ton capacity	Nos	800.00	Rupees Eight Hundred Only
28	2	Supplying and fixing the fan motor for blowers and condenser of 1/5 HP, single shaft/double shaft suitable for split /window air conditioners.	Nos	1500.00	Rupees One Thousand Five Hundred Only
29	5	supply nad fixing cpacitor's (of approved make) for window/split air conditoner	Nos	400.00	Rupees Four Hundred Only
30	5	Supplying wall mounting fan suitable to operate at single-phase 230v A.C. supply.400mm Sweep	Nos	2500.00	Rupees Two Thousand Five Hundred Only
31	1	Supplying and fixing Moulded Case Circuit Breaker (MCCB) Over the existing wood/panel board using necessary screws, bolts, nuts and wiring complete. Protection of Overload and short circuit with thermal Magnetic/Micro Processor release and Earth Fault as per IS-13947. (Icu=Ics) FOUR POLE	Each	4500.00	Rupees Four Thousand Five Hundred Only
32	2	Supply and fixing of 4pole contractor with No/NC contacts on existing wood/panel board using necessary bolts ,nuts,washers and wires etc., complete with AC-3 rating and as per Is-13947 100/125 Amps	Each	2200.00	Rupees Two Thousand Two Hundred Only
33	200	Supplying and drawing PVC flexible one pair telephone unarmoured tinned copper cable.5Pair	Mtrs	30.00	Rupees Thirty Only

For RAJASHREE ELECTRICALS

Proprietor

	100	Filtering of oil in the transformer at the transformer center by hot process using "Stream line filter" such time the dielectric strength of the oil in the transformer conforms to ISI specification [Test certificate to be produced]	Litre	50.00	Rupees Fifty Only
35	40	Supplying and Topping -up of new Transil OIL	Per Litre	120.00	Rupees One Hundred Twenty Only
36	1	Supplying, installation, testing & commissioning of 12Volts ..AH batteries in poly propylene container for D.G. sets. Low maintenance batteries, plate type.120 AH capacity. Acid batteries.	Nos	9000.00	Rupees Nine Thousand Only
37	1	Annual Maintenance of 180 KVA D.G. Set Existing A.M.C. including of labour charges only for replacing the spare parts and periodically checkup of D.G. AMF panel (Without operator)	Each	10000.00	Rupees Ten Thousand Only
38	2	Supplying & Changing of B Check Kit for Engine.	Nos	2500.00	Rupees Two Thousand Five Hundred Only
39	1	Supplying & Changing of Alternator AVR.(Automatic Voltage Regulator)	Nos	4500.00	Rupees Four Thousand Five Hundred Only
40	1	Supplying & Changing of Alternator Rectifier	Nos	4000.00	Rupees Four Thousand Only
41	1	Supplying & Changing of Dynamo repair Kit such as Corbons, Bearings & Diode Etc,.	Nos	2500.00	Rupees Two Thousand Five Hundred Only
42	2	Supplying & Changing of Batery terminals	Nos	1100.00	Rupees One Thousand One Hundred Only
43	1	Supplying & Fixing of Air filter	Nos	3500.00	Rupees Three Thousand Five Hundred Only

I am prepared to take up the above work at rates quoted in the Schedule 'B'

For RAJASHREE ELECTRICALS

Proprietor

Contractor

EXECUTIVE ENGINEER (ELEC)
BBMP, Dasarahalli Zone